SEQUENCE LISTING

- (1) GENERAL INFORMATION:
- (i) APPLICANT: LISA MCKERRACHER
- (ii) TITLE OF INVENTION: Methods for making and delivering Rho-antagonist tissue adhesive formulations to the injured mammalian central and peripheral nervous systems and uses thereof
- (iii) NUMBER OF SEQUENCES: 3
- (iv) CORRESPONDENCE ADDRESS:
 - (A) ADRESSEE: BROULLETTE KOSIE
 - (B) STREET: 1100 RENE-LESVEQUE BLVD WEST
 - (C) PROV/STATE: QUEBEC
 - (D) COUNTRY: CANADA
 - (E) POSTAL/ZIP CODE: H3B 5C9
- (v) COMPUTER READABLE FORM:
 - (A) MEDIUM TYPE: Floppy disk
 - (B) COMPUTER: IBM PC compatible
 - (C) OPERATING SYSTEM: PC-DOS/MS-DOS
 - (D) SOFTWARE: ASCII (TEXT)
- (vi) CURRENT APPLICATION DATA:
 - (A) APPLICATION NUMBER:
 - (B) FILING DATE:
 - (C) CLASSIFICATION:
- (vii) ATTORNEY/AGENT INFORMATION:
 - (A) NAME: BROULLETTE KOSIE
 - (B) REGISTRATION NO.:
 - (C) REFERENCE/DOCKET NO.: 06447-003-CA-2
 - (D) TEL. NO.: (514) 397 8500
 - (E) FAX NO.: (514) 397 8515
- (2) INFORMATION FOR SEQ ID NO: 1:
 - (i) SEQUENCE CHARACTERISTICS:
 - (A) LENGTH:
 - (B) TYPE:
 - (C) STRANDEDNESS:

(D) TOPO	LOGY:					
(ii) MOLEC	ULE TYPE:					
(v) FRAGMI	ENT TYPE:					
(vi) ORIGIN (A) ORGAN	AL SOURCE:					
. ,	DIATE SOURC	CE:				
(ix) FEATURI (A) NAME (B) LOCA (D) OTHEI	KEY:	ION:				
(A) AUTH (B) TITLE (C) JOURI (D) VOLU (E) ISSUE (F) PAGES (G) DATE (H) DOCU (I) FILINO (J) PUBLI	:: NAL: IME: :: S: :: IMENT NO.:	E:	D NO:			
(xi) SEQUEN	CE DESCRIPT	ION: SEQ ID	NO: 1:			
GTG GCG ACC	C CTT CCC AA 5	A TCG GAT	CTG GTT CCC	G CGT GGA	TCC TCT AC	ЗA
GTC GAC CTG	CAG GCA TO	GC AAT GCT	TAT TCC AT 25		AAG GCT T 0	AT TCA
AAT ACT TAC 35	CAG GAG TT	T ACT AAT	ATT GAT CAA	A GCA AAA (45	GCT TGG G	GT AAT 50
GCT CAG TAT	AAA AAG TA	AT GGA CTA	AGC AAA TO	CA GAA AAA	A GAA GCT 65	ATA

GTA TCA TAT ACT AAA AGC GC	T AGT GAA AT	A AAT GGA AAG	CTA AGA CAA
70	75	8	0

- AAT AAG GGA GTT ATC AAT GGA TTT CCT TCA AAT TTA ATA AAA CAA GTT GAA 85 90 95
- CTT TTA GAT AAA TCT TTT AAT AAA ATG AAG ACC CCT GAA AAT ATT ATG TTA 100 105 110 115
- TTT AGA GGC GAC GCT GCT TAT TTA GGA ACA GAA TTT CAA AAC ACT 120 125 130
- CTT CTT AAT TCA AAT GGT ACA ATT AAT AAA ACG GCT TTT GAA AAG GCT AAA 135 140 145
- GCT AAG TTT TTA AAT AAA GAT AGA CTT GAA TAT GGA TAT ATT AGT ACT TCA 150 165 160 165
- TTA ATG AAT GTT TCT CAA TTT GCA GGA AGA CCA ATT ATT ACA AAA TTT AAA 170 175 180
- GTA GCA AAA GGC TCA AAG GCA GGA TAT ATT GAC CCT ATT AGT GCT TTT CAG
 185 190 195 200
- GGA CAA CTT GAA ATG TTG CTT CCT AGA CAT AGT ACT TAT CAT ATA GAC GAT 205 210 215
- ATG AGA TTG TCT TCT GAT GGT AAA CAA ATA ATA ATT ACA GCA ACA ATG 220 225 230
- ATG GGC ACA GCT ATC AAT CCT AAA TAA 235 240
- (2) INFORMATION FOR SEQ ID NO: 2:
 - (i) SEQUENCE CHARACTERISTICS:
 - (A) LENGTH:
 - (B) TYPE:
 - (C) STRANDEDNESS:
 - (D) TOPOLOGY:
 - (vi) ORIGINAL SOURCE:
 - (A) ORGANISM:

- (ix) FEATURE:
 - (D) OTHER INFORMATION:
- (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:

GGATCCTCTA GAGTCGACCT GCAGGCATGC AATGCTTATT CCATTAATCA 50
AAAGGCTTAT TCAAATACTT ACCAGGAGTT TACTAATATT GATCAAGCAA 100
AAGCTTGGGG TAATGCTCAG TATAAAAAGT ATGGACTAAG CAAATCAGAA 150
AAAGAAGCTA TAGTATCATA TACTAAAAAGC GCTAGTGAAA TAAATGGAAA 200
GCTAAGACAA AATAAGGGAG TTATCAATGG ATTTCCTTCA AATTTAATAA 250
AACAAGTTGA ACTTTTAGAT AAATCTTTTA ATAAAATGAA GACCCCTGAA 300
AATATTATGT TATTTAGAGG CGACGACCCT GCTTATTTAG GAACAGAATT 350
TCAAAACACT CTTCTTAATT CAAATGGTAC AATTAATAAA ACGGCTTTTG 400
AAAAGGCTAA AGCTAAGTTT TTAAATAAAG ATAGACTTGA ATATGGATAT 450
ATTAGTACTT CATTAATGAA TGTTTCTCAA TTTGCAGGAA GACCAATTAT 500
TACAAAATTT AAAGTAGCAA AAGGCTCAAA GGCAGGATAT ATTGACCCTA 550
TTAGTGCTTT TCAGGGACAA CTTGAAATGT TGCTTCCTAG ACATAGTACT 600
TATCATATAG ACGATATGAG ATTGTCTTCT GATGGTAAAC AAATAATAAT 650
TACAGCAACA ATGATGGGCA CAGCTATCAA TCCTAAATAA

- (2) INFORMATION FOR SEQ ID NO: 3:
 - (i) SEQUENCE CHARACTERISTICS:
 - (A) LENGTH:
 - (B) TYPE:
 - (C) STRANDEDNESS:
 - (D) TOPOLOGY:
 - (vi) ORIGINAL SOURCE:
 - (A) ORGANISM:
- (ix) FEATURE:
 - (D) OTHER INFORMATION:
- (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:

GSSRVDLQAC NAYSINQKAY SNTYQEFTNI DQAKAWGNAQ YKKYGLSKSE 50 KEAIVSYTKS ASEINGKLRQ NKGVINGFPS NLIKQVELLD KSFNKMKTPE 100 NIMLFXGDDP AYLGTEFQNT LLNSNGTINK TAFEKAKAKF LNXDRLEYGY 150 ISTSLMNVSQ FAGRPIITKF KVAKGSKAGY IDPISAFQGQ LEMLLPRHST 200 YHIDDMRLSS DGKQIIITAT MMGTAINPK